

Form PTO-1449 (modified)

Atty. Docket No.
UTSD:1489USSerial No.
10/715,329

List of Patents and Publications for Applicant's

Applicant
Yingming Zhao
John R. Falck

INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

Filing Date:
November 17, 2003Group:
1645 1641U.S. Patent Documents
See Page 1Foreign Patent Documents
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U.S. Patent Documents

Exam. Init.	Ref. Des.	Document Number	Date	Name	Class	Sub Class	Filing Date of App.
DV	A1	2002/0016003	2/7/02	Saxon and Bertozzi	435	441	3/16/01
	A2	5,932,432	8/31/99	Crowell <i>et al.</i>	435	15	1/21/97
	A3	5,952,473	9/14/99	Cohen and Niewenhuizen	530	388.1	10/16/97
	A4	6,284,910	9/4/01	Spielmann <i>et al.</i>	558	152	12/15/99
	A5	6,492,128	12/10/02	Haklai <i>et al.</i>	435	7.2	2/26/98

Foreign Patent Documents

Exam. Init.	Ref. Des.	Document Number	Date	Country	Class	Sub Class	Translation Yes/No
DV	B1	WO 1996006609	3/7/96	PCT			English

Other Art (Including Author, Title, Date Pertinent Pages, Etc.)

Exam. Init.	Ref. Des.	Citation
DV	C1	Baron <i>et al.</i> , "RhoB prenylation is driven by the three carboxyl-terminal amino acids of the protein: evidenced in vivo by an anti-farnesyl cysteine antibody," <i>Proc. Natl. Acad. Sci., USA</i> , 97:11626-11631, 2000.
	C2	Brems and Rilling, "Photoaffinity labeling of the catalytic site of prenyltransferase," <i>Biochemistry</i> , 18:860-864, 1979.
	C3	Chehade <i>et al.</i> , "Photoaffinity analogues of farnesyl pyrophosphate transferable by protein farnesyl transferase," <i>J. Am. Chem. Soc.</i> , 124(8):8206-8219, 2002.
	C4	Chin <i>et al.</i> , "An expanded eukaryotic genetic code," <i>Science</i> , 301:964-967, 2003.
	C5	End <i>et al.</i> , "Characterization of the antitumor effects of the selective farnesyl protein transferase inhibitor R115777 in vivo and in vitro," <i>Cancer Res.</i> , 61:131-137, 2001.
	C6	Gibbs <i>et al.</i> , "Novel farnesol and geranylgeraniol analogues: A potential new class of anticancer agents directed against protein prenylation," <i>J. Med. Chem.</i> , 42:3800-3808, 1999.

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EXAMINER: INITIAL IF REFERENCE CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED. INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.

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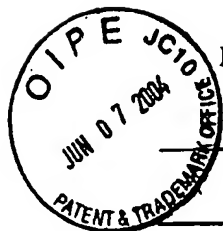
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Foreign Patent Documents

See Page 1

Other Art

See Page 1



Other Art (Including Author, Title, Date Pertinent Pages, Etc.)

Exam. Init.	Ref. Des.	Citation
DV	C7	Gololobov and Kasukhin, "Recent advances in the Staudinger reaction," <i>Tetrahedron</i> , 48:1353-1406, 1992.
	C8	Holmes, "Model studies for new o-nitrobenzyl photolabile linkers: substituent effects on the rates of photochemical cleavage," <i>J. Org. Chem.</i> , 62:2370-2380, 1997.
	C9	Kiick <i>et al.</i> , "Incorporation of azides into recombinant proteins for chemoselective modification by the Staudinger ligation," <i>Proc. Natl. Acad. Sci., USA</i> , 99:19-24, 2002.
	C10	Lin <i>et al.</i> , "Localization of isoprenylated antigen of hepatitis delta virus by anti-farnesyl antibodies," <i>J. Gen. Virol.</i> , 80:91-96, 1999.
	C11	McGuire and Sebt, "Geranylgeraniol potentiates lovastatin inhibition of oncogenic H-Ras processing and signaling while preventing cytotoxicity," <i>Oncogene</i> , 14:305-312, 1997.
	C12	Melkonian <i>et al.</i> , "Role of lipid modifications in targeting proteins to detergent-resistant membrane rafts. Many raft proteins are acylated, while few are prenylated," <i>J. Biol. Chem.</i> , 274(6):3910-3917, 1999.
	C13	Saxon <i>et al.</i> , "Investigating cellular metabolism of synthetic azidosugars with the Staudinger ligation," <i>J. Am. Chem. Soc.</i> , 124:14893-14902, 2002.
	C14	Tamanoi <i>et al.</i> , "Protein farnesylation in mammalian cells: effects of farnesyltransferase inhibitors on cancer cells," <i>Cell Mol. Life Sci.</i> , 58:1636-1649, 2001.
	C15	Tamanoi <i>et al.</i> , "Farnesylated proteins and cell cycle progression," <i>J. Cel Biochem.</i> , 37:64-70, 2001.
↓	C16	Tsuda <i>et al.</i> , "Stereospecific sythesis of a novel farnesyl protein transferase inhibitor, valinocitin A and its analogues," <i>J. Antibiot</i> , 49(10):1031-1035, 1996.

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